## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1995	@ad<"20030414" and ((headset headphone earphone) near3 (wireless RF remote))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 10:43
L2	528	@ad<"20030414" and ((headset headphone earphone) near3 (wireless RF remote)). bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 10:43
L3	184	2 and ((transmtter near2 receiver) transceiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 10:44
L4	14	3 and (((transmtter near2 receiver) transceiver) antenna) near5 (rotatable mount\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 10:50
L5	83	2 and (antenna near6 (headset headphone earphone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 10:56
L6	637	@ad<"20030414" and ((headset headphone earphone) near3 (wireless RF remote)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 11:01
L7	0	6 and (antenna near7 rotatable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 11:02
L8	9	6 and rotatable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 11:02
L9	775	@ad<"20030414" and ((headset headphone earphone) near5 (wireless RF remote)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 11:08

L10	27	("4122396"   "4373514"   "4731870"   "4845751"   "5001774"   "5012220"   "5020150"   "5023595"   "D256360"   "D315561"). PN. OR ("5551065"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/30 11:18
L11	12	("20020067825"   "20030147545"   "20040204168"   "20040266335"   "20050065791"   "4833726"   "4882745"   "5113428"   "5551065"   "5978689"   "6173192"   "6574599").PN. OR ("7072696").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/30 11:21
L21	41	("4558178"   "4790000"   "4989230"   "5127041"   "5191602"   "5426689"   "5450616"   "5465401"   "5493703"   "5710981"). PN. OR ("5983100"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/30 12:19
S5	1	10/823574	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 15:45
S15	409	@ad<"20030414" and ((wireless transceiver) with headset).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:53
S16	103	S15 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 17:16
S18	1	S16 and (patch adj antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 17:32
S20	0	@ad<"20030414" and ((patch adj antenna) with top with headset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 14:11

S21	1	@ad<"20030414" and ((patch adj antenna) with headset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 18:30
S22	14	@ad<"20030414" and (antenna with top with headset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/08 10:34
S24	2	S22 and patch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 18:35
S29	73	@ad<"20030414" and (headset with rotatable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 10:36
S30	11	S29 and ((wireless RF (radio adj frequency)) with headset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 18:46
S32	1634	@ad<"20030414" and (rotatable with antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 18:48
S34	11	S32 and headset	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 18:48
S36	116	@ad<"20030414" and (rotatable with adjust\$4 with antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 10:38
S38	8110	@ad<"20030414" and (rotatable with mount)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 10:38
S39	70	@ad<"20030414" and (rotatable with mount with antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 10:39

S42	3719	@ad<"20030414" and ((wireless transceiver antenna) same (notebook laptop)).bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:49
S43	226	S42 and (top with (notebook laptop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:54
S44	27	("4417779"   "4477137"   "4499523"   "5010446"   "5227953"   "5299944"   "5325263"   "5386344"   "5427534"   "5469332"). PN. OR ("5779496"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 16:59
S45	839	@ad<"20030414" and ((wireless transceiver antenna) same (headset headphone)).bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:49
S46	100	@ad<"20030414" and (((portable mountable) near2 (wireless transceiver antenna)) same (headset headphone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:58
S47	3	@ad<"20030414" and (((wireless transceiver antenna) adj card) same (headset headphone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:51
S48	101	@ad<"20030414" and (((portable mountable attachable) near2 (wireless transceiver antenna)) same (headset headphone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:58
S49	1	S48 not S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:58
S50	109	@ad<"20030414" and (((removable portable mountable attachable) near2 (wireless transceiver antenna)) same (headset headphone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:59

S51	8	S50 not S48 not S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:59
S53	429	@ad<"20030414" and ((wireless cordless) near2 (headset headphone)). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:00
S55	409	S53 not S50 not S48 not S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:43
S56	О	S55 and (pole with antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:02
S57	17	@ad<"20030414" and ((rotatable with mount) same (headset headphone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:35
S58	684	@ad<"20030414" and ((wireless cordless) with (headset headphone)). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:33
S59	36	S58 and mount	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:33
S60	4	@ad<"20030414" and ((rotat\$4 with antenna) same (headset headphone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:46
S61	2	("6057765").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 11:37
S62	2	("20020067825").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/04 11:43

S63	726	@ad<"20030414" and (rotatable adj mount)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:46
S64	4	S63 and (headset headphone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 11:46
S66	895	@ad<"20030414" and ((wireless cordless) near2 headset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 16:42
S67	518	@ad<"20030414" and D14/\$.ccls. and (headphone headset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 16:55
S68	81	S67 and (wireless cordless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 16:44
S69	330	S67 and headset	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 17:04
S70	4	S66 and (antenna near5 rotat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 14:25
S71	9	(("5777586") or ("5666125") or ("5507012") or ("5867129") or ("5930729") or ("5949377")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/10 08:25
S73	3	@ad<"20030414" and ((headset headphone) same (antenna near5 rotat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 14:27
S74	780	@ad<"20030414" and ((headset headphone) same (wireless cordless)).	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:33

S75	180	S74 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:27
S76	1	S75 and (patch near3 antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:28
S78	896	@ad<"20030414" and ((wireless cordless) near2 headset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:28
S79	10	S78 and (patch near3 antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:28
S80	34	@ad<"20030414" and ((headset headphone) same (patch adj antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:33
S81	627	@ad<"20030414" and ((wireless cordless) with (headphone headset)). bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:00
S82	7	S81 and (antenna near2 patch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 14:37
S83	0	S81 and (antenna with above with head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 14:47
S84	238	@ad<"20030414" and (antenna with above with head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 14:47
S85	1	S84 and ((wireless cordless) with (headphone headset))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 14:47

S86	1181	@ad<"20030414" and ((headphone headset) same antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 14:48
S87	127	S86 and ((headphone headset) with transceiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 14:56
S88	8	S86 and (antenna near7 "360")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 14:59
S89	41	S86 and (antenna near4 head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 15:04
S90	2	("6980165").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/07 15:26
S91	26	S89 and microphone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 15:29
S92	3	S91 and inverted	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 15:29
S93	16	("20020021800"   "20020090099"   "20020198021"   "20030157903"   "20030210801"   "20040136543"   "20040198464"   "20040204207"   "20040242278"   "20040253972"   "20050017911"   "4041497"   "4882745"   "5815126"   "5886667"   "6356773").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/07 15:30

S94	27	(US-20020196599-\$ or	US-PGPUB;	OR	ON	2008/01/07
334	21		USPAT;	Ort	ON	15:34
		20040203345-\$).did. or	DERWENT			13.04
		(US-5551065-\$ or US-				
		D497357-\$ or US-				
		5095382-\$ or US-				
		5884199-\$ or US-				
		5721775-\$ or US-				
		5590416-\$ or US-				
		6292146-\$ or US-				
		6098877-\$ or US-				
		D305759-\$ or US-				
		D430140-\$ or US-				
		5779496-\$ or US-				
		6006115-\$ or US-				
		6812897-\$ or US-				
		6658267-\$ or US-				
		5113428-\$ or US-				
		5208449-\$ or US-				
		5844816-\$ or US-				
		4654883-\$ or US-				
		5794127-\$ or US-				
		6505036-\$ or US-				
		4882745-\$).did. or (US-				
		4882745-\$ or JP-				
		2000324218-\$ or US- 20040150570-\$).did.				
005		,	LIO DODI ID		ON	0000/04/07
S95	1	S94 and inverted-f	US-PGPUB;	OR	ON	2008/01/07
			USPAT; DERWENT			15:34
<u></u>			,			
S96	66		US-PGPUB;	OR	ON	2008/01/07
		"4017797"   "4025734"	USPAT; USOCR			15:53
		"4138598"   "4150262"				
		"4334315").PN. OR				
<u></u>		("4654883").URPN.			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
S97	2	("0364617").PN.	US-PGPUB;	OR	OFF	2008/01/07
			USPAT; USOCR;			15:54
			EPO; JPO;			
			DERWENT;			
,		,	IBM_TDB	,		,
S101	13	("20020077160"	US-PGPUB;	OR	ON	2008/01/07
		"5486836"   "5513383"	USPAT; USOCR			16:13
		"5541609"   "5630211"				
		"5945954"   "5990839"				
		"D389477").PN. OR				
		("6505036").URPN.		1		

S102	31	("2946862"   "3394226"   "3819860"   "4024355"   "4052559"   "4064362"   "4289143"   "4323999"   "4334315"   "4516428"   "4588867"   "4654883"   "4696045"   "4833719"   "4972491"   "5072200"   "5125032").PN. OR ("5426719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/07 16:14
S103	41	S81 and rotatable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 16:49
S104	0	@ad<"20030414" and ((headphone headset) same (rotatable with antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:19
S105	424	@ad<"20030414" and (rotatable with mount\$3 with antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:19
S108	35	@ad<"20030414" and ((headphone headset) same ((patch planar) near2 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:01
S109	0	S105 and (headphone headset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:19
S110	109	@ad<"20030414" and (rotatable with (headphone headset))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:28
S111	424	S105 not S110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:27
S112	0	@ad<"20030414" and (rotatable with mount with (headphone headset))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:28

S113	14	@ad<"20030414" and (rotat\$4 with mount with (headphone headset))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:29
S114	3	@ad<"20030414" and ((wireless cordless) near2 (headphone headset)) and ((rotatable detachable) near2 mount)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:31
S115	384	@ad<"20030414" and ((wireless cordless) near2 (headphone headset)). bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:46
S116	2	S115 and ((rotatable detachable) near2 (mount antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:42
S117	2	("5949377").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/07 17:35
S118	9	(("5949377") or ("5777586") or ("5666125") or ("5507012") or ("5867129") or ("5930729")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/07 17:35
S119	13	("3522608"   "3798651"   "4024542"   "5374937"   "5438339"   "5467097"   "5617105"   "5644320"). PN. OR ("5949377"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/07 17:36
S120	43	S115 and (rotatable detachable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:42
S121	2675	@ad<"20030414" and ("455"/\$ "343"/\$ "370"/\$ "375"/\$ "379"/\$ "333"/\$ d14/\$ "381"/\$).ccls. and (antenna near4 rotat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:48

S122	79	@ad<"20030414" and ("455"/\$ "343"/\$ "370"/\$ "375"/\$ "379"/\$ "333"/\$ d14/\$ "381"/\$).ccls. and (antenna near3 mount near4 rotat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:52
S123	5	S122 and (headphone headset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 17:52
S124	13	("3522608"   "3798651"   "4024542"   "5374937"   "5438339"   "5467097"   "5617105"   "5644320"). PN. OR ("5949377"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/08 10:32
S125	104	@ad<"20030414" and "455"/\$.ccls. and (rotatable near3 antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/08 10:35
S126	1	@ad<"20030414" and "455"/\$.ccls. and (rotatable near3 mount near3 antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/08 10:35

6/30/2008 2:34:47 PM

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